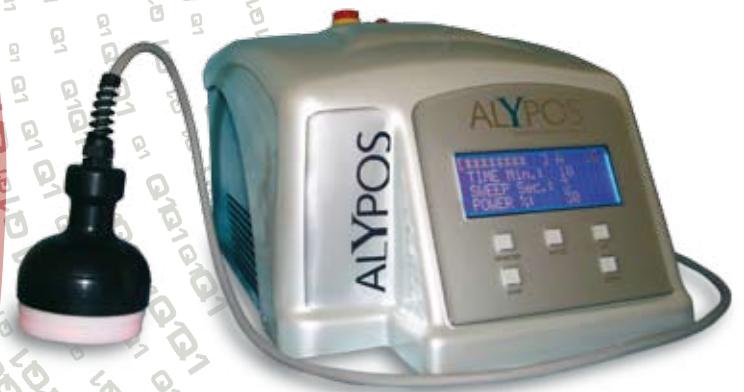


# ALYPOS

Non Invasive Subdermal Body Shaping® Technology

## Quick Treatments and Excellent Results

FAT REDUCTION  
SUBDERMAL BODY SHAPING®



**Quanta System**  
DNA Laser Technology



## ALYPOS

Biological **cavitation** is a phenomenon which consists in the formation of vapor zones (bubbles) within interstitial areas of the body. Such bubbles use to implode provoking shock waves able to selectively damage the membranes of the fat cells (adipocytes).

Temperature influences cavitation, while altering the so called vapor tension. If temperature raises, vapor tensions increase and consequently favor the cavitation effect.

The intensity produced by the cavitation ultrasounds of Alypos has great efficacy for the lysis of a consistent quantity of adipose mass, localized in areas such as abdomen, gluteus and thighs. After one treatment, it is possible an immediate reduction of the circumference down to 3 cm.

Alypos, with its *Selective Subdermal Body Shaping*<sup>®</sup> technique, allows quick treatments, excellent and stable results. It works with efficacy also without pre-injection of hypotonic intra-lipo-therapeutic liquids.

The combination of Alypos with a lymphatic drainage, after each treatment, through compression, vacuum or other massage techniques (operator based or mechanical) guarantees the maximum reduction in terms of centimeters.

Alypos is easily transportable due to its small size and reduced weight. A suitable bag is a standard accessory.

### SUBDERMAL BODY SHAPING ADVANTAGES

- Important reductions of adiposis, avoiding traditional surgical intervention (liposuction) or laser assisted liposuction.
- Visible results since the first session
- No anesthesia
- No down-time
- Very fast pay-back of the investment

#### TECHNICAL SHEET

Frequency	30-70 kHz
Max power density	3 W /cm <sup>2</sup>
Input voltage	230 V AC
Max consumption power	70 VA
Dimensions	L 290mm, W 440 mm, H 260 mm
Weight	8 Kg



Specifications are subject to change without notice.

Quanta System's products are manufactured according to the International standards and have been cleared by the most important International notified bodies. The Company is UNI EN ISO 9001:2000 and UNI EN ISO 13485:2004 certified.

Quanta System S.p.A. was founded in 1985 and belongs to the El.En Group (a public company listed on the Star segment of the Italian Stock Exchange) since January 2004. The company, divided into three business units (scientific, industrial and medical) is specialized in laser and opto-electronic devices.

